

FLAGPOLE INSTALLATION -

SEE LANDSCAPE DRAWINGS

INSTALL FIXTURE FLUSH WITH

CONCRETE PER MANUFACTURES'

INSTALLATION INSTRUCTIONS

FINISH GRADE -

SEE LANDSCAPE

PROVIDE CONCRETE

BACKFILL HOLE WITH

THREADED PVC NIPPLI INTO FIXTURE. USE THREAD SEALANT TO

PREVENT MOISTURE

PVC CONDUIT TO OTHER FIXTURES OR

SCHEDULE 80 PVC

CONDUIT SWEEP

-LAMP HOUSING

(MAX. WEIGHT: 900 LBS)

- SIDE MAKEUP

- BOTTOM SCREEN

90 DEGREE FITTING

1/2" DIA ANCHOR BOLTS WITH

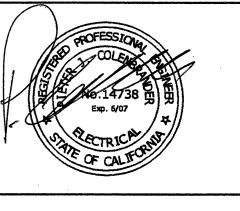
3-1/2" MIN EMBEDMENT (TWO

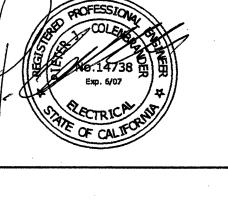
HOMERUN TO

PANELBOARD

INTRUSION

POUR COLLAR





MOUNT/ SENIOR

APRIL 18, 2005 TRANSFORMER (FRONT VIEW) **REVISIONS:** TRANSFORMER CHANNEL BASE

CONSTRUCTION

SHEET TITLE:

DRAWN BY: TV

SHEET CHECKED BY: PJC JOB NO: 203106

- SUPPORT TIES TO BLDG. STRUCTURE FOR ALL FIXTURES RECESSED IN T-BAR CEILINGS, PROVIDE 4-12 GA. HANGER WIRES. (ONE @ EACH CORNER). INSTALL WIRES TAUT. - SEISMIC CLIP @ EA CORNERL RECESSED LIGHT FIXTURE (TYP.). -CEILING GRID ASSEMBLY. TYPICAL SUPPORT REQUIREMENTS FOR FLUSH OR RECESSED LIGHT FIXTURES TIE AT OPPOSITE PROVIDE POSITIVE CONNECTION SURROUNDING CEILING RUNNER CORNERS OF FIXTURE SUPPORTED FROM STRUCTURE W/FOUR FULL WRAPS AT ABOVE BY A 12 GA. WIRE (2 MIN. TOP AND BOTTOM. -PER FIXTURE). ---- CEILING GRID MEMBER. - LIGHT FIXTURE (TYP.). TYPICAL SUPPORT REQUIREMENTS FOR SURFACE MOUNTED LIGHT FIXTURES FIXTURE SUPPORT

SCALE: NONE
FILE: L:\LIGHT\SURFACE\Ls L:\LIGHT\SURFACE\Lsurf001A

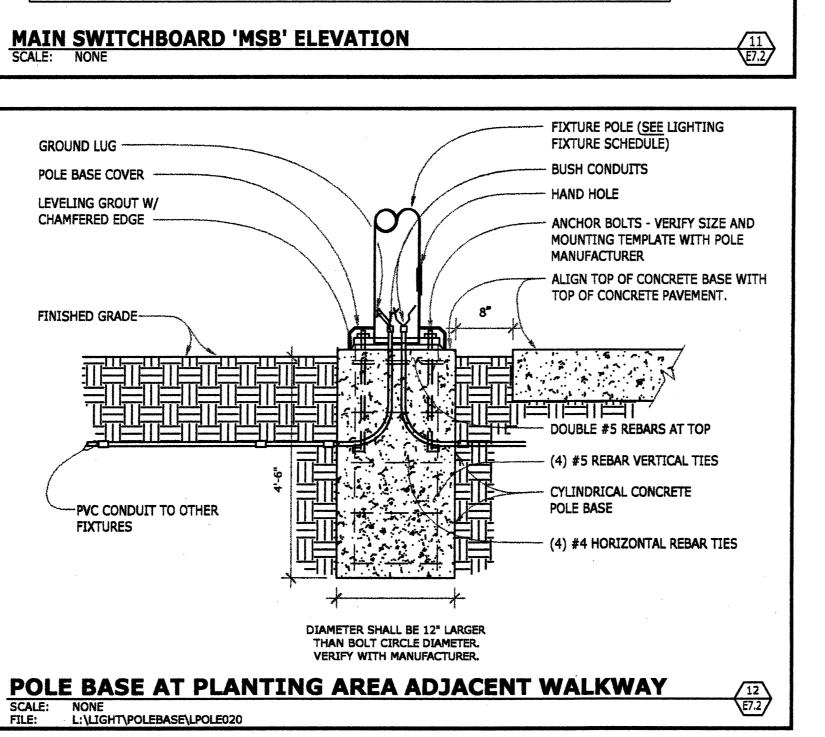
ORIENT FIXTURE LENS TOWARDS

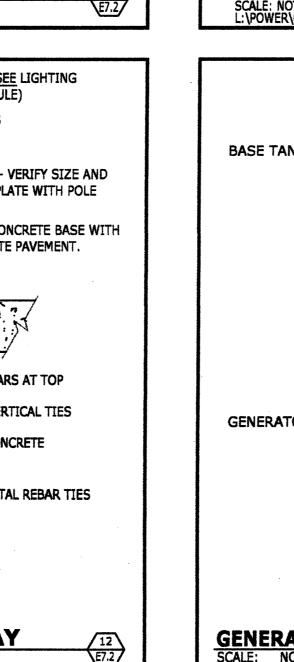
BACKSPLASH ·

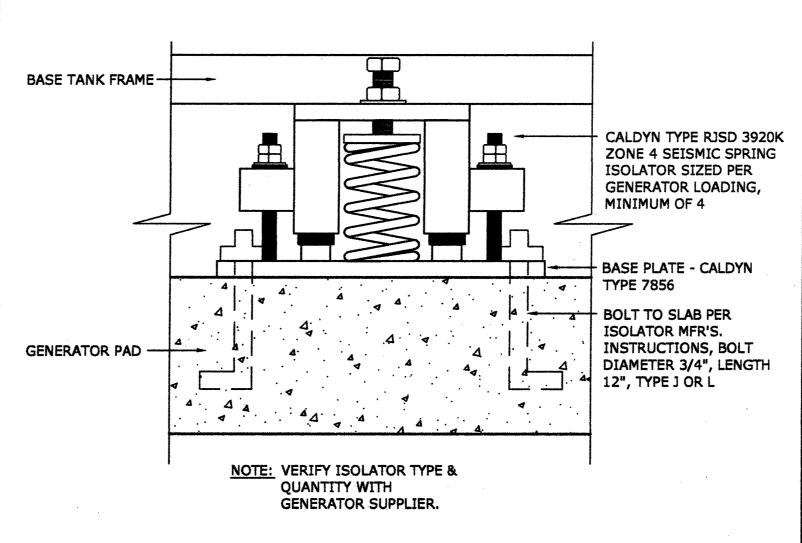
COUNTER TOP - S.A.D.

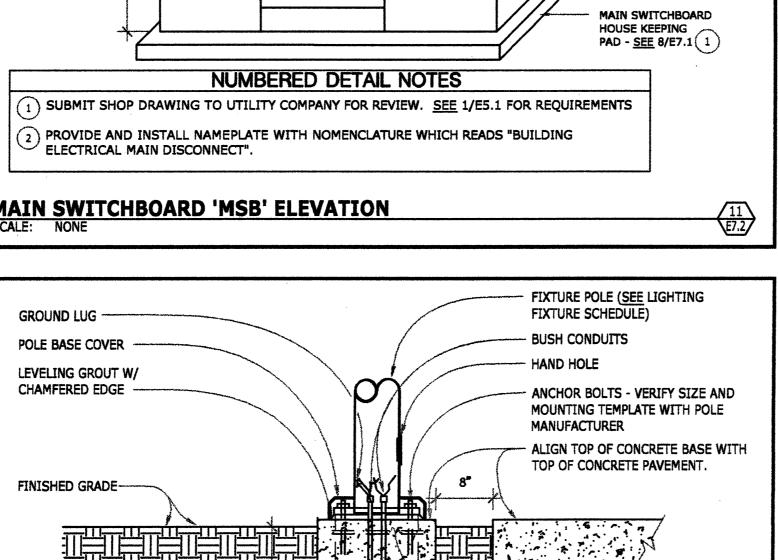
L:\LIGHT\MISC\LMISC018

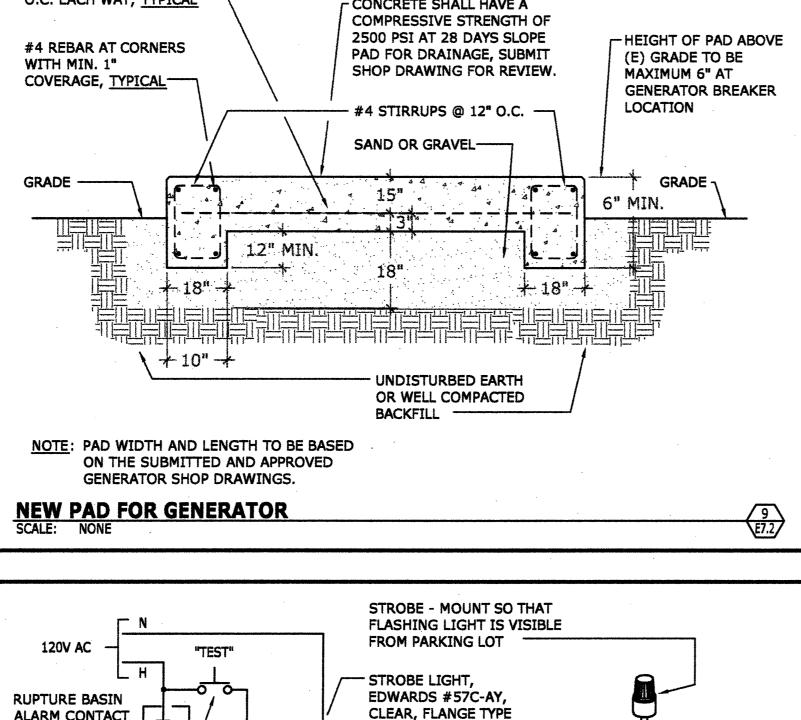
FIXTURE MOUNTING UNDER-CABINET OR SHELF











FOR PIPE MOUNTING

WEATHERPROOF

HORN, EDWARDS

10'-0", 120V AC -

MOUNT ABOVE

- CONTROL RELAY,

N.C. CONTACT

SQUARE D TYPE X

WITH 2 N.O. & 1

NEMA 4X, SQUARE

D #SKP1R31, RED

ENCLOSURE

#876-N5, 103 dB AT

-EXTEND CONDU

TO ABOVE

GENERATOR

"TROUBLE

"HORN SILENCE"

LIGHT"

HOFFMAN #A-16H12ALP

16"H x 12"W x 6"D, USE T & B SEALING "BULLET"

HUBS AT ALL CONDUIT

2. ALL CONDUIT SHALL BE

GALVANIZED RIGID STEEL

PENETRATIONS.

NOTES: 1. NEMA 4 ENCLOSURE,

ELEVATION

ALARM CONTACT

IN GENERATOR

(MAINTAINED

SOUND ALARM) -

CLOSURE TO

MOMENTARY

PUSHBUTTON,

#SKR1BH5 (N.O.)

NEMA 4X, WITH NAMEPLATE --- "HORN SILENCE"

CONTROL DIAGRAM - RUPTURE BASIN ALARM

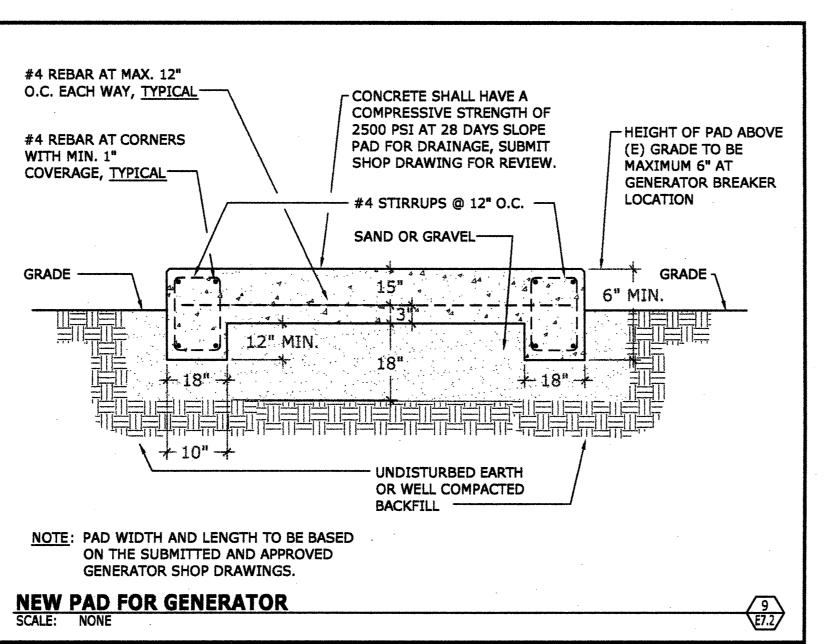
L:\0DIAGRAM\RUPTURE (MOD)

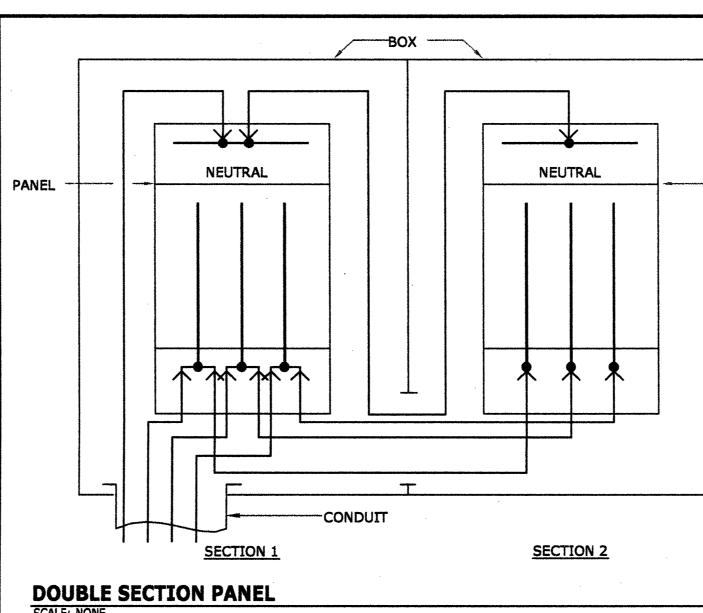
SQUARE D

MOMENTARY,

100

FUEL TANK





PANEL

NOTE: COORDINATE FIXTURE INSTALLATION

WITH FLAGPLOE INSTALLER.

PULL THROUGH

CONNECTION -

#12 HANGER WIRES TO

BUILDING STRUCTURE

FROM ALL 4 CORNERS

AND 7/E7.4 ----

OF FIXTURE. <u>SEE</u> 5, 6,

RAIL SUPPORT CLIPPED

TO TYPICAL T-BAR

FLEX CONDUIT - PROVIDE

18" MIN. LENGTH (FLEX

RESTRICT MOVEMENT OF

VIBRATION ISOLATORS)

90 DEGREE FITTING -

MIN. 1/2 INCH STATIC

FINISHED FLOOR

KINETICS TYPE FYS ISOLATOR

(TYP. OF 4, SIZED TO PERMIT

DEFLECTION) PROVIDE PROPER

ISOLATOR W/RESPECT TO XFMR

CONDUIT SHALL NOT

TRANSFORMER ON

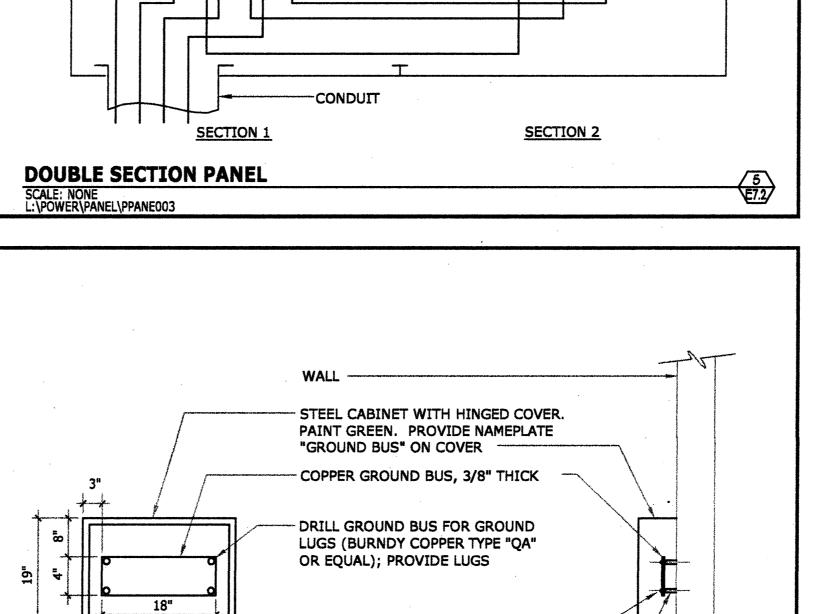
SIDE MAKEUP -

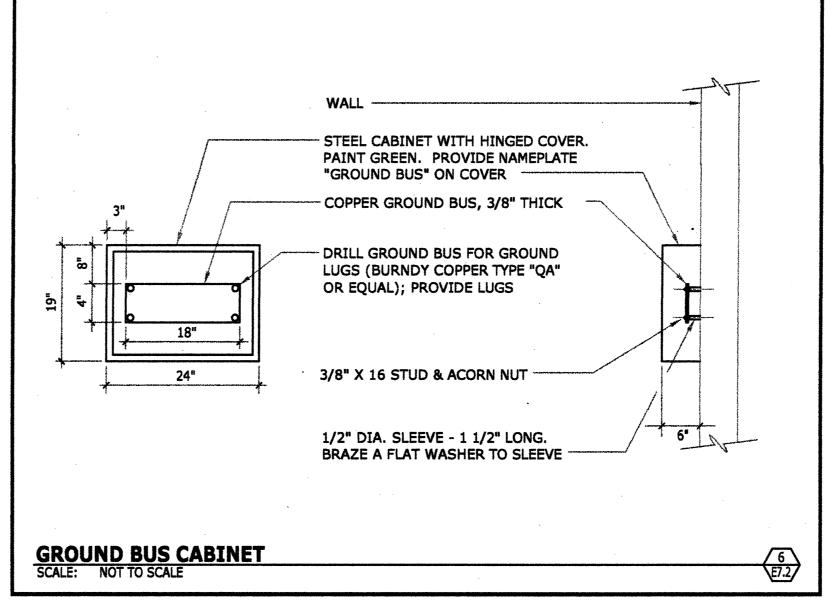
WEIGHT

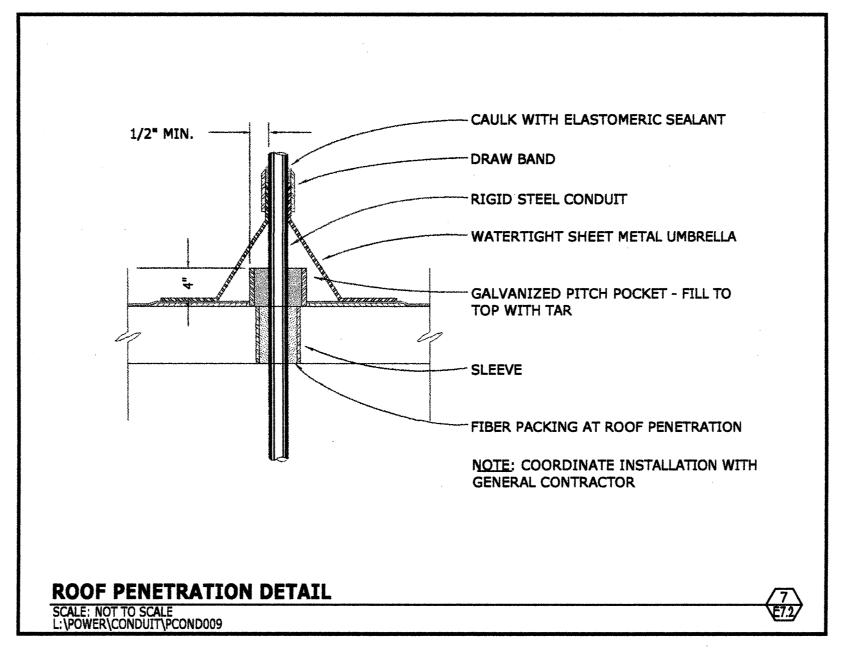
CEILING GRID -

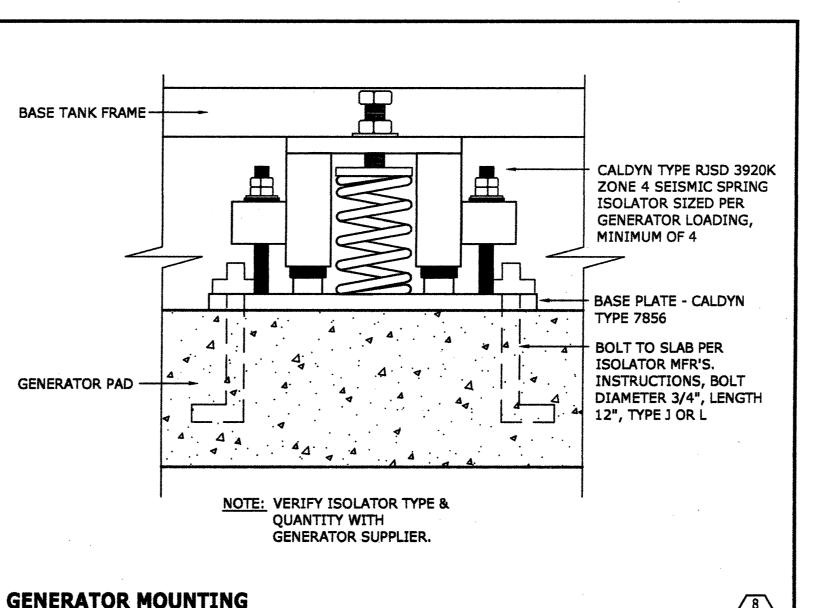
GROUND MOUNTED FIXTURE (IN CONCRETE

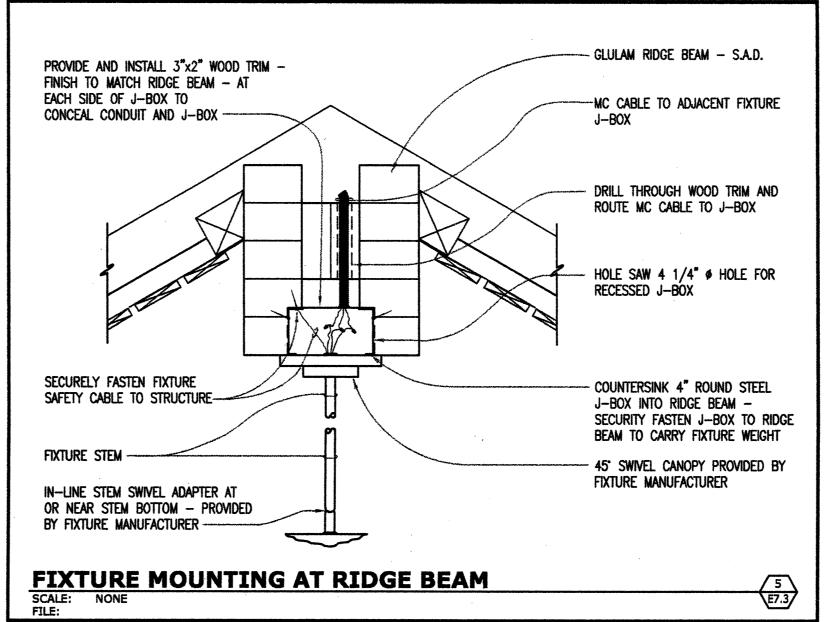
RECESSED CAN FIXTURE MOUNTING DETAIL

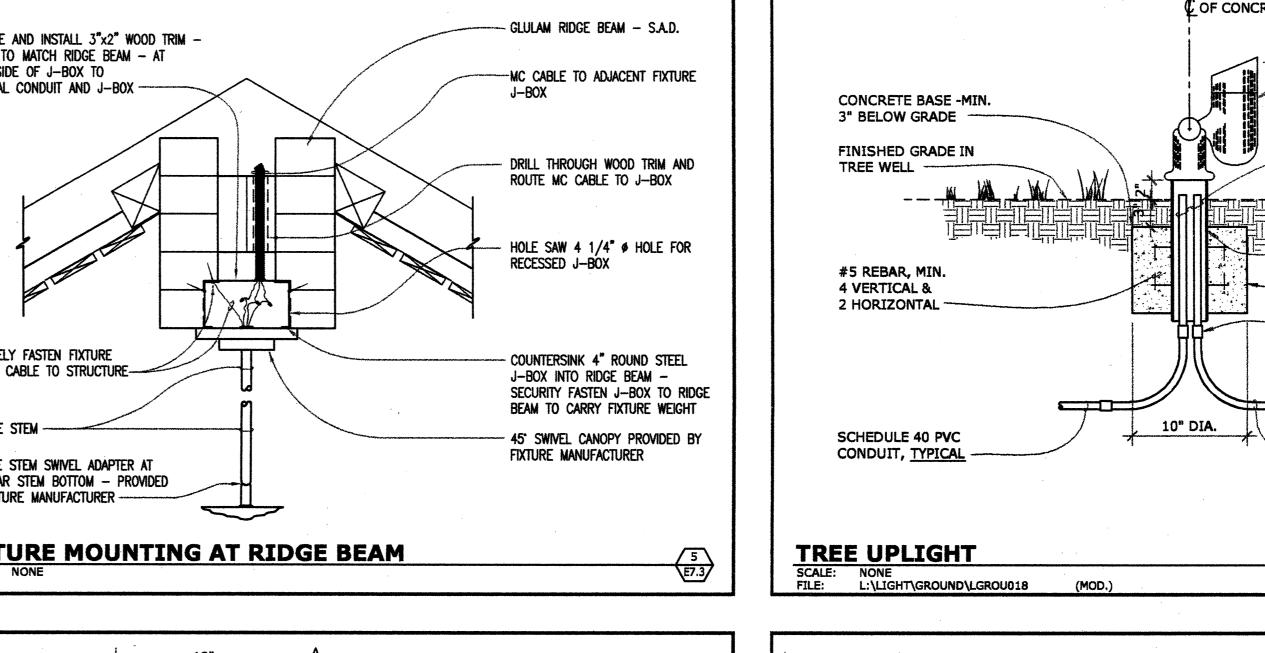












--- IN-GRADE SIGN FIXTURE

CONCRETE COLLAR -

POSITION FIXTURE MIN. 2" ABOVE GRADE __

DRAINAGE

PROVIDE SLOPE FOR

- PROVIDE AND INSTALL

POWER CONDUIT AND WIRES, <u>SEE</u> PLANS

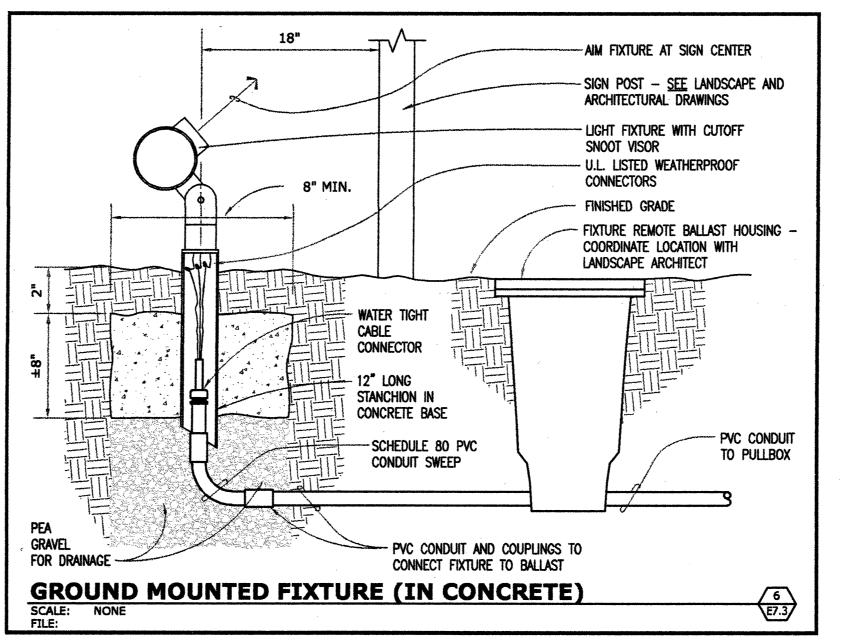
— PROVIDE AND INSTALL AUDIO, VIDEO AND

TELE/DATA CONDUITS

(1 1/4" C.) & WIRES, SEE PLANS

- AUDIO, VIDEO, AND TELE/DATA
OUTLETS AND PLATES

8 [7.3]



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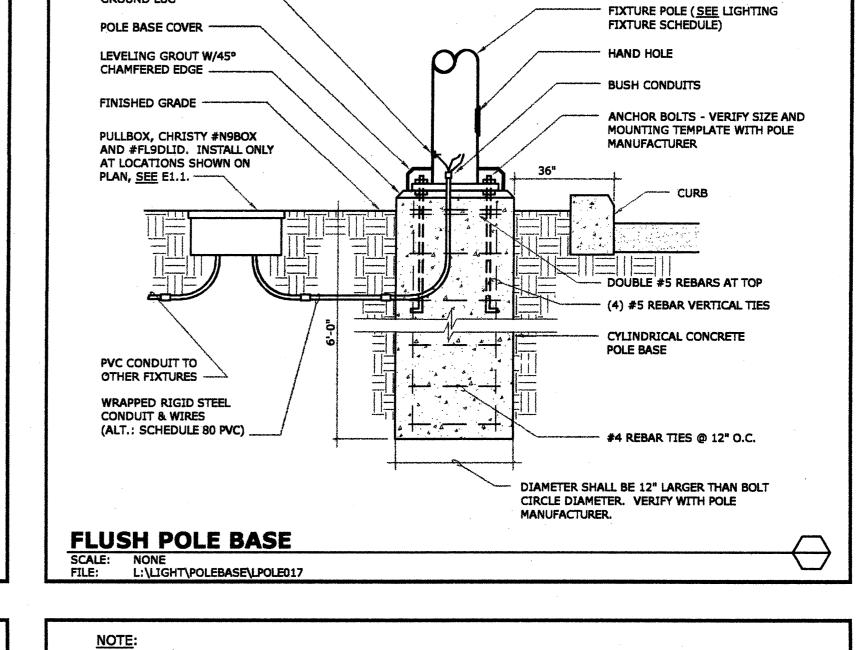
- TO SIGN FACE -

TYPICAL

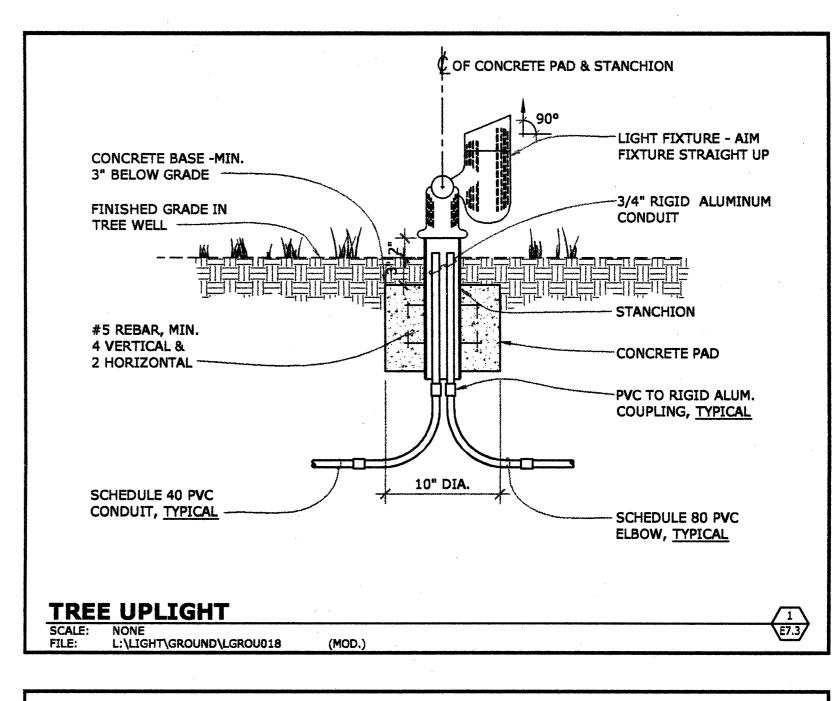
PROVIDE AND INSTALL FLOOR BOX, WIREMOLD #RFB9, OR EQUAL

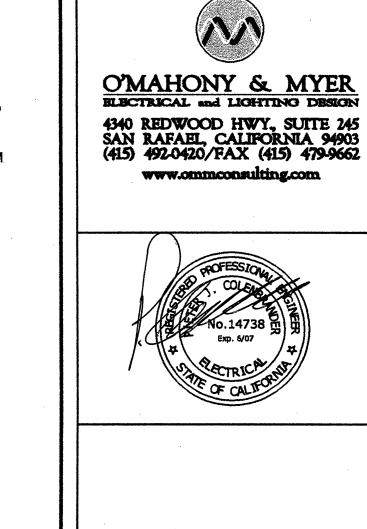
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COMBINED CONCEALED SERVICE BOX - IN SLAB (BOO)



GROUND LUG





MOUNTAI SENIOR C

APRIL 18, 2005

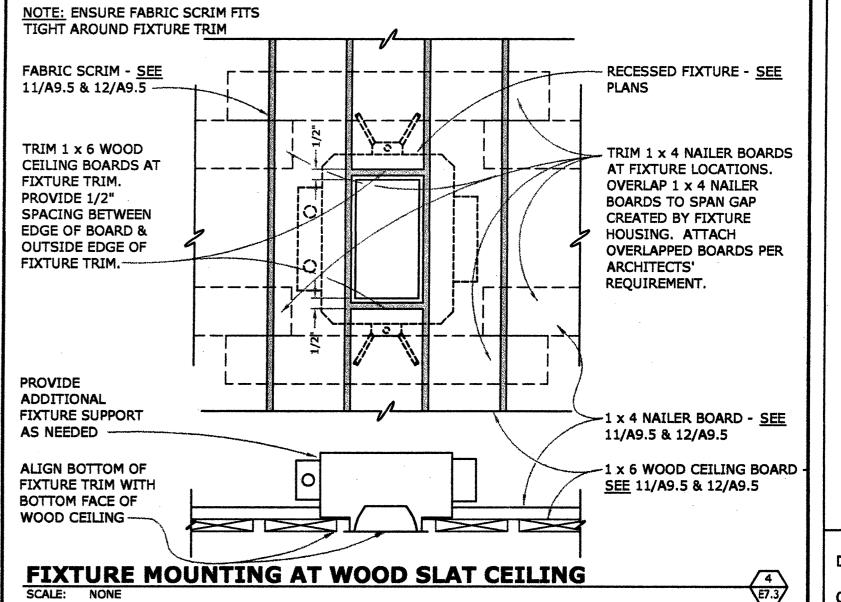
1. SEE FIXTURE SCHEDULE FOR EXIT SIGN DATE: SPECIFICATIONS. HIGH LEVEL EXIT SIGN (MASTER) -REVISIONS: 2-#14 IN 1/2"C -MINIMUM CONCEALED INSIDE WALL -LATCH SIDE OF DOOR ---LOW LEVEL EXIT SIGN **EGRESS** (SATELLITE) - MOUNT BOTTOM OF SIGN NOT LESS THAN 6" NOR MORE THAN 8" AFF ----

CONSTRUCTION

SHEET TITLE: DETAILS

3 E7.3

--- RECESSED FIXTURE - SEE **PLANS**



TYPICAL HIGH AND LOW EXIT SIGN DETAIL

SCALE: NONE
FILE: L:\LIGHT\LOWLEVEL\LLOWLVL-004

DRAWN BY: TV CHECKED BY: PJC JOB NO: 203106

SHEET